INTERNATIONAL SEARCH REPORT

International application No.

	INTERNATIONAL SEARCH REPORT		PCT/JP2	005/002115	
A. CLASSIFICATION OF SUBJECT MATTER					
Int.Cl ⁷	C08F4/80, C08F10/00				
According to Inte	ernational Patent Classification (IPC) or to both national c	lassification and IPC	C		
B. FIELDS SEA		:e			
Int.Cl ⁷	entation searched (classification system followed by class C08F4/00-4/82				
Jitsuyo Kokai Ji	tsuyo Shinan Koho 1971-2005 Toro	suyo Shinan T oku Jitsuyo S	oroku Koho hinan Koho	1996-2005 1994-2005	
	ase consulted during the international search (name of dat , REGISTRY (STN)	ta base and, where I	practicable, search te	erms used)	
C. · DOCUMEN	ITS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where appr	opriate, of the relev	ant passages	Relevant to claim No.	
X A	_ · ·	March, 2002 (28.03.02), scription as a whole EP 1322677 A1 & FR 2814169 A1			
A	DE 2923206 Al (Chemische Werke Hüls AG), 11 December, 1980 (11.12.80), Description as a whole (Family: none)			1-11	
A	HEINICKE, Joachim et al., 2-phosphanylphenolate nickel catalysts for the polymerization of ethylene, Chemistry—A European Journal, 2003, 9(24), 6093-6107			1-11	
× Further do	ocuments are listed in the continuation of Box C.	See patent fa	amily annex.		
Special categories of cited documents: A document defining the general state of the art which is not considered to be of particular relevance		date and not in the principle or	conflict with the applic theory underlying the		
"E" earlier application or patent but published on or after the international filing date		"X" document of pa	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family			
Date of the actual completion of the international search 01 April, 2005 (01.04.05)		Date of mailing of the international search report 19 April, 2005 (19.04.05)			
	ing address of the ISA/ ese Patent Office	Authorized officer	r		
1,	Ì	Telephone No.			

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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
A	KEIM, Wilhelm et al., Reactions of chelate ylides with nickel(0) complexes, Organometallics, 1986, 5(11), 2356-9	1-11	
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